S30	190	yenke	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/25 19:05
S31	2	(("5903383") or ("5889567")).PN.	USPAT	OR	OFF	2005/12/25 20:13
S32	66253	S31 and (subpixel or sub-pixel or (sub adj pixel)) or ("on/off" or (on near off))	USPAT	OR	ON	2005/12/25 19:06
S33	1	S31 and ((subpixel or sub-pixel or (sub adj pixel)) or ("on/off" or (on near off)))	USPAT	OR	ON	2005/12/25 19:10
S34	0	S31 and ("on/off" or (on near off))	USPAT	OR	ON	2005/12/25 19:07
S35	2	S31 and (direction or actuat$3)	USPAT	OR	ON	2005/12/25 19:07
S36	2857	S31 and subpixel or "sub-pixel" or sub adj pixel	USPAT	OR	ON	2005/12/25 19:10
S37	1	S31 and (subpixel or "sub-pixel" or sub adj pixel)	USPAT	OR	ON	2005/12/25 19:10
S38	1	S31 and (sub-pixel or subpixel) same (dmd or (micro adj mirror) or micromirror or micro-mirror)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/25 19:49
S39	1	("5729245").PN.	USPAT	OR	OFF	2005/12/25 19:49
S40	1	S31 and ("ic" or integrated or chip)	USPAT	OR	OFF	2005/12/26 10:42
S41	2	(("6333768") or ("5898465")).PN.	USPAT	OR	OFF	2005/12/26 10:48
S42	6	"6333768"	USPAT	OR	OFF	2005/12/26 10:48
S43	7	"5898465"	USPAT	OR	OFF	2005/12/26 10:48
S44	10	S42 or S43	USPAT	OR	OFF	2005/12/26 11:15
S45	12	"5537149"	USPAT	OR	OFF	2005/12/26 11:15
S46	13	"5537149"	US-PGPUB; USPAT	OR	OFF	2005/12/26 11:25
S47	10	(autoconvergence or "automatic convergence") and ("aspect-ratio" or "aspect ratio")	US-PGPUB; USPAT	OR	OFF	2005/12/26 11:26
S48	10	(autoconvergence or "automatic convergence") and ("aspect-ratio" or "aspect ratio")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 11:26
S49	17	("4593308").URPN.	USPAT	OR	OFF	2005/12/26 11:43
S50	0	mov$3 near image near without near size	USPAT	OR	OFF	2005/12/26 11:43

S51	0	mov$3 near image near without near size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 11:43
S52	0	(center$3 or mov$3) near image near without near size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 11:43
S53	170	mov$3 near image near size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 11:43
S54	48	S53 and (center$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 12:21
S55	1	("4593308").PN.	USPAT	OR	OFF	2005/12/26 12:23
S56	737	348/445	US-PGPUB; USPAT	OR	OFF	2005/12/26 12:44
S57	670	348/556	US-PGPUB; USPAT	OR	OFF	2005/12/26 12:50
S58	404	S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 12:50
S59	835	348/558	US-PGPUB; USPAT	OR	OFF	2005/12/26 12:56
S60	514	S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 12:56
S61	562	348/745	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:04
S62	541	S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:04
S63	226	348/747	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:04
S64	44	S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:05
S65	458	348/806	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:06
S66	209	S65 not S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:06
S67	290	348/807	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:07
S68	49	S67 not S65 not S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:07

S69	132	348/913	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:07
S70	24	S69 not S67 not S65 not S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:07
S71	867	345/121	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:09
S72	851	S71 not S69 not S67 not S65 not S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:09
S73	652	345/660	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:17
S74	607	S73 not S71 not S69 not S67 not S65 not S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:17
S75	201	345/684	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:17
S76	173	S75 not S73 not S71 not S69 not S67 not S65 not S63 not S61 not S59 not S57 not S56	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:27
S77	6	"move entire image"	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:27
S78	0	"move the entire image"	US-PGPUB; USPAT	OR	OFF	2005/12/26 13:28
S79	7	"move entire image"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:27
S80	0	"move the entire image"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:28
S81	0	"shift the entire image"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:28
S82	0	"shifting the entire image"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:28
S83	0	"adjusting the entire image"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:29

S84	781	"entire image" and (without adj increas$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:29
S85	130	S84 and ((4:3 and 16:9) or (aspect-ratio) or (aspect adj ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/26 13:34
S86	1	("5537149").PN.	USPAT	OR	OFF	2005/12/26 13:35
S87	1	S86 and without	USPAT	OR	OFF	2005/12/26 13:42
S88	2	yenke and (black near band)	USPAT	OR	ON	2005/12/26 13:42
S89	20	("5249049" | "5309234" | "5345270" | "5351135" | "5384599" | "5486871" | "5686970" | "5748257" | "5760840" | "5808697" | "5949494" | "5956092" | "5990971" | "6148103" | "6208385" | "6340992" | "6366706" | "6373533" | "6504954" | "6507372").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/26 13:42
S90	2	("6366706").URPN.	USPAT	OR	OFF	2005/12/26 13:44